## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	::				(	See Instruct	ions on Re	verse Side	e)				
Op	en Flo	w			Test Date	, <del>.</del>			ΔPI I	No. 15			
☐ De	liverab	<b>%</b> +	h-Shut	Intest	10/16/15					33-20143 -	0000		
Company America		rior	. ,,				Lease Schuet	te			ν #2	Veli Nur	nber
County Comano	he		Location C-NW	on	Section 36		TWP 31S		RNG (EN	V)			ttributed
Field Schuette	)				Reservoir Mississi		-		Gas Gath Oneoke	ering Conne	ction A	CC.	
Completio 05/07/74		e			Plug Bac 4883	k Total Dept	th		Packer So	et at	DE	~ ·	WICK!!
Casing S 41/2	ize		Weigh	l	Internal E 3.927	Diameter	Set 489		Perfora 4856		то 488474	~ 6 C~.	2015 ED
Tubing Si	ze		Weigh	t	Internal C	Diameter	Set		Perfora	ations	То	.e/[	En
23/8	antatia	- (D	4.70		1.995	- Deceluation	484	10,	Duma Uni	t on Travelles	Dhianna Von	/ N=	
Type Con Gas	ubierro	ח (טפ	escribe)			d Productior tion Wate			Pumpin	t or Traveling ng unit	Plunger? Yes	/ NO	
•	-	(Anı	nulus / Tubing	3)	% C	arbon Dioxi	de		% Nitroge	en	Gas Gra	ıvity - G	9
Annulus Vertical E		<del>1</del> )	<del></del> -			Pres	sure Taps			<del>_</del>	(Meter F	Run) (Pr	over) Size
		-,									(		
Pressure	Buildu	p:	Shut in _10/	16 2	0 15 at 1	0:00AM	(AM) (PM)	Taken_1	0/16		15 <sub>at</sub> 10:00A	M_ (/	AM) (PM)
Well on L	ine:										at		
						OBSERVE	D SURFAC	E DATA			Duration of Shut-i	24	Hours
Static / Dynamic	Orif Siz		Circle one: Meter Prover Pressu	Pressure Differential in	Flowing Temperature	Well Head Temperature	Head Casing Tubing Wellhead Pressure Wellhead Pressure Dura (P.) or (P		Duration (Hours)				
Property	(inch	es)	psig (Pm)	Inches H <sub>2</sub> 0	t	t	psig	psia	psig	psia	(100.0)		alloisj
Shut-In							125						
Flow							65						ı
						FLOW STR	REAM ATT	RIBUTES					
Coeffied (F <sub>b</sub> ) (F	Plate Coefficcient (F <sub>b</sub> ) (F <sub>p</sub> ) Mofd		Circle one: Meter or over Pressure psia	Press Extension ✓ P <sub>m</sub> x h	Grav Eac F	or Temperature		Fa	viation actor F <sub>pv</sub>	Metered Flow R (Mcfd)	GOR (Cubic Fee Barrel)	et/	Flowing Fluid Gravity G <sub>m</sub>
		-			(ODEN EL				4710110				
(P <sub>c</sub> ) <sup>2</sup> =			(Pູ)² ≈		(UPEN FL	OW) (DELIV		(P <sub>c</sub> - 14.4) +			(P <sub>a</sub> ) <sup>;</sup> (P <sub>a</sub> ) <sup>;</sup>	? = 0.20	07
(P <sub>e</sub> ) <sup>2</sup> - (	•	 (F		Choose formula 1 or 2  1. P <sub>c</sub> <sup>2</sup> - P <sub>s</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup>	LOG≆of formula 1. or 2.		Backpro	essure Curv ope = "n" or ssigned	e n x l	og	Antilog	Op Deli	en Flow verability R x Antilog
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	. 4,			divided by: $P_c^2 - P_w$	and divide 2 by:	P <sub>c</sub> <sup>2</sup> -P <sub>w</sub> <sup>2</sup>		dard Slope		_			Mcfd)
Open Flo	w	<u> </u>		Mcfd @ 14.	65 psia		 Delivera	bility			Mcfd @ 14.65 psi	a	
		iana	d authority o			ntataa that h			to make th				
				aid report is tru				16	_	ECEMBER	rt and that he ha		20 <u>15                                    </u>
			Witness (	if any)					Shell	un fa	SU		
			For Comm	nission					Chu	UK H	idlu_		

	are under penalty of perjury under the laws of the state of Kansas that I am authorized to request
	atus under Rule K.A.R. 82-3-304 on behalf of the operator American Warrior Inc.
	ne foregoing pressure information and statements contained on this application form are true and
	the best of my knowledge and belief based upon available production summaries and lease records
	ent installation and/or upon type of completion or upon use being made of the gas well herein named.
	by request a one-year exemption from open flow testing for the Schuette #2
gas well o	n the grounds that said well:
	(Check one)
	is a coalbed methane producer
	is cycled on plunger lift due to water
	is a source of natural gas for injection into an oil reservoir undergoing ER
	is on vacuum at the present time; KCC approval Docket No
	is not capable of producing at a daily rate in excess of 250 mcf/D
	er agree to supply to the best of my ability any and all supporting documents deemed by Commissior
	ecessary to corroborate this daim for exemption from testing.
	ecessary to corroborate this claim for exemption from testing.
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## Instructions:

If a gas well meets one of the eligibility criteria set out in KCC regulation K.A.R. 82-3-304, the operator may complete the statement provided above in order to claim exempt status for the gas well.

At some point during the current calendar year, wellhead shut-in pressure shall have been measured after a minimum of 24 hours shut-in/buildup time and shall be reported on the front side of this form under **OBSERVED SURFACE DATA**. Shut-in pressure shall thereafter be reported yearly in the same manner for so long as the gas well continues to meet the eligibility criterion or until the claim of eligibility for exemption IS denied.

The G-2 form conveying the newest shut-in pressure reading shall be filed with the Wichita office no later than December 31 of the year for which it's intended to acquire exempt status for the subject well. The form must be signed and dated on the front side as though it was a verified report of annual test results.